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1. Document ID: US 20080051854 A1

L14: Entry 1 of 21

File: PGPB

Feb 28, 2008

PGPUB-DOCUMENT-NUMBER: 20080051854

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20080051854 A1

TITLE: MRI COMPATIBLE IMPLANTED ELECTRONIC MEDICAL DEVICE WITH POWER AND DATA COMMUNICATION CAPABILITY

PUBLICATION-DATE: February 28, 2008

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Bulkes; Cherik	Sussex	WI	US
Denker; Stephen	Mequon	WI	US

US-CL-CURRENT: 607/60

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	RIMC	Drawn Desc	Image				

2. Document ID: US 20080033497 A1

L14: Entry 2 of 21

File: PGPB

Feb 7, 2008

PGPUB-DOCUMENT-NUMBER: 20080033497

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20080033497 A1

TITLE: MRI COMPATIBLE IMPLANTED ELECTRONIC MEDICAL DEVICE AND LEAD

PUBLICATION-DATE: February 7, 2008

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Bulkes; Cherik	Sussex	WI	US
Denker; Stephen	Mequon	WI	US

US-CL-CURRENT: 607/9

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KOMC	Drawn Desc	Image				

3. Document ID: US 20070273376 A1

L14: Entry 3 of 21

File: PGPB

Nov 29, 2007

PGPUB-DOCUMENT-NUMBER: 20070273376

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070273376 A1

TITLE: Magnetic resonance imaging scanner with booster iron

PUBLICATION-DATE: November 29, 2007

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Gleich; Bernhard	Hamburg		DE

US-CL-CURRENT: 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KOMC	Drawn Desc	Image				

4. Document ID: US 20070141163 A1

L14: Entry 4 of 21

File: PGPB

Jun 21, 2007

PGPUB-DOCUMENT-NUMBER: 20070141163

PGPUB-FILING-TYPE:

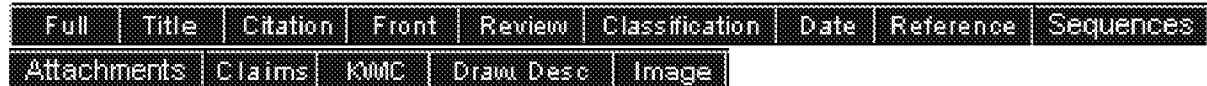
DOCUMENT-IDENTIFIER: US 20070141163 A1

TITLE: Smart bio-nanoparticle elements

PUBLICATION-DATE: June 21, 2007

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Vitaliano; Franco	Boston	MA	US
Vitaliano; Gordana	Boston	MA	US

US-CL-CURRENT: 424/490; 977/906 5. Document ID: US 20070020310 A1

L14: Entry 5 of 21

File: PGPB

Jan 25, 2007

PGPUB-DOCUMENT-NUMBER: 20070020310

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20070020310 A1

TITLE: Self-assembled, micropatterned, and radio frequency (RF) shielded BioContainers

PUBLICATION-DATE: January 25, 2007

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
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Gracias; David H.	Baltimore	MD	US
Gimi; Barjor	Irving	TX	US
Bhujwalla; Zaver M.	Baltimore	MD	US

US-CL-CURRENT: 424/423; 600/411, 604/890.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KOMC	Drawn Desc	Image				

6. Document ID: US 20060118319 A1

L14: Entry 6 of 21

File: PGPB

Jun 8, 2006

PGPUB-DOCUMENT-NUMBER: 20060118319

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060118319 A1

TITLE: Magnetic resonance imaging coated assembly

PUBLICATION-DATE: June 8, 2006

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wang; Xingwu	Wellsville	NY	US
Greenwald; Howard J.	Rochester	NY	US
Helfer; Jeffrey L.	Webster	NY	US
Gray; Robert W.	Rochester	NY	US
Weiner; Michael L.	Webster	NY	US

US-CL-CURRENT: 174/36

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KOMC	Drawn Desc	Image				

7. Document ID: US 20050260331 A1

L14: Entry 7 of 21

File: PGPB

Nov 24, 2005

PGPUB-DOCUMENT-NUMBER: 20050260331
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20050260331 A1

TITLE: Process for coating a substrate

PUBLICATION-DATE: November 24, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wang, Xingwu	Wellsville	NY	US
Miller, Ronald E.	Kintnersville	PA	US

US-CL-CURRENT: 427/2.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KMC	Draw Desc	Image				

8. Document ID: US 20040225213 A1

L14: Entry 8 of 21

File: PGPB

Nov 11, 2004

PGPUB-DOCUMENT-NUMBER: 20040225213
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20040225213 A1

TITLE: Magnetic resonance imaging coated assembly

PUBLICATION-DATE: November 11, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wang, Xingwu	Wellsville	NY	US
Greenwald, Howard J.	Rochester	NY	US
Helfer, Jeffrey L.	Webster	NY	US

Gray, Robert W.	Rochester	NY	US
Weiner, Michael L.	Webster	NY	US

US-CL-CURRENT: 600/421; 600/422, 600/423

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KOMC	Drawn Desc	Image				

9. Document ID: US 20030222648 A1

L14: Entry 9 of 21

File: PGPB

Dec 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030222648

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030222648 A1

TITLE: Batch-fabricated **gradient** glossary

PUBLICATION-DATE: December 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Fan, Long-Sheng	San Jose	CA	US

US-CL-CURRENT: 324/318; 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KOMC	Drawn Desc	Image				

10. Document ID: US 20010037063 A1

L14: Entry 10 of 21

File: PGPB

Nov 1, 2001

PGPUB-DOCUMENT-NUMBER: 20010037063

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010037063 A1

TITLE: Low-field **MRI**

PUBLICATION-DATE: November 1, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Albert, Mitchell S.	Boston	MA	US
Balamore, Dilip	Shoreham	NY	US
Venkatesh, Arvind K.	Boston	MA	US

US-CL-CURRENT: 600/420

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences
Attachments	Claims	KOMC	Draw Desc	Image				

 11. Document ID: US 7393924 B2

L14: Entry 11 of 21

File: USPT

Jul 1, 2008

US-PAT-NO: 7393924

DOCUMENT-IDENTIFIER: US 7393924 B2

TITLE: Smart bio-nanoparticle elements

DATE-ISSUED: July 1, 2008

PRIOR-PUBLICATION:

DOC-ID	DATE
US 20070141163 A1	June 21, 2007

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Vitaliano; Franco	Boston	MA	02114	US
Vitaliano; Gordana	Boston	MA	02114	US

US-CL-CURRENT: 530/350

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KUMC	Draw Desc	Image

12. Document ID: US 6845262 B2

L14: Entry 12 of 21

File: USPT

Jan 18, 2005

US-PAT-NO: 6845262

DOCUMENT-IDENTIFIER: US 6845262 B2

**** See image for Certificate of Correction ****TITLE: Low-field MRI

DATE-ISSUED: January 18, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Albert; Mitchell S.	Boston	MA		
Balamore; Dilip	Shoreham	NY		
Venkatesh; Arvind K.	Boston	MA		

US-CL-CURRENT: 600/420; 324/307

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KUMC	Draw Desc	Image

13. Document ID: US 6798200 B2

L14: Entry 13 of 21

File: USPT

Sep 28, 2004

US-PAT-NO: 6798200

DOCUMENT-IDENTIFIER: US 6798200 B2

TITLE: Batch-fabricated gradient and RF coils for submicrometer resolution magnetic resonance imaging and manipulation

DATE-ISSUED: September 28, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fan; Long-Sheng	San Jose	CA	95120	

US-CL-CURRENT: 324/309; 324/307

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

 14. Document ID: US 6765144 B1

L14: Entry 14 of 21

File: USPT

Jul 20, 2004

US-PAT-NO: 6765144

DOCUMENT-IDENTIFIER: US 6765144 B1

TITLE: Magnetic resonance imaging coated assembly

DATE-ISSUED: July 20, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Wang; Xingwu	Wellsville	NY		
Greenwald; Howard J.	Rochester	NY		
Helfer; Jeffrey L.	Webster	NY		
Gray; Robert W.	Rochester	NY		
Weiner; Michael L.	Webster	NY		

US-CL-CURRENT: 174/36; 333/12

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

15. Document ID: US 6751847 B1

L14: Entry 15 of 21

File: USPT

Jun 22, 2004

US-PAT-NO: 6751847

DOCUMENT-IDENTIFIER: US 6751847 B1

TITLE: Laser-assisted fabrication of NMR resonators

DATE-ISSUED: June 22, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Brey; William W.	Tallahassee	FL		
Allen; Susan D.	Tallahassee	FL		

US-CL-CURRENT: 29/606; 29/602.1, 29/847, 324/318, 324/319, 336/183

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

 16. Document ID: US 6617851 B1

L14: Entry 16 of 21

File: USPT

Sep 9, 2003

US-PAT-NO: 6617851

DOCUMENT-IDENTIFIER: US 6617851 B1

TITLE: Probe head for an NMR spectrometer

DATE-ISSUED: September 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE ZIP CODE	COUNTRY
Bergmann; Wilfried	D-56651 Niederdurenbach-Hain		DE

US-CL-CURRENT: 324/318; 324/309

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KIMC	Draw Desc	Image

17. Document ID: US 6518754 B1

L14: Entry 17 of 21

File: USPT

Feb 11, 2003

US-PAT-NO: 6518754

DOCUMENT-IDENTIFIER: US 6518754 B1

**** See image for Certificate of Correction ****

TITLE: Powerful bonded nonconducting permanent magnet for downhole use

DATE-ISSUED: February 11, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
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Edwards; Carl Katy TX

US-CL-CURRENT: 324/303; 324/300

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KIMC	Draw Desc	Image

18. Document ID: US 6069479 A

L14: Entry 18 of 21

File: USPT

May 30, 2000

US-PAT-NO: 6069479

DOCUMENT-IDENTIFIER: US 6069479 A

TITLE: Permanent magnet material composition and structure for eddy current suppression in a nuclear magnetic resonance sensing apparatus

DATE-ISSUED: May 30, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
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Taicher; Gersh (Zvi)	Houston	TX
Reiderman; Arcady	Houston	TX

US-CL-CURRENT: 324/309; 324/318, 324/321

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

19. Document ID: US 5396173 A

L14: Entry 19 of 21

File: USPT

Mar 7, 1995

US-PAT-NO: 5396173

DOCUMENT-IDENTIFIER: US 5396173 A

TITLE: RF magnetic shield for MRI

DATE-ISSUED: March 7, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
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Sakakura; Yoshitomo	Somerville	MA	
Haragashira; Motoji	Tochigi		JP
Segawa; Toru	Utsunomiya		JP

US-CL-CURRENT: 324/318; 335/301

Full	Title	Citation	Front	Review	Classification	Date	
Reference				Claims	KMC	Draw Desc	Image

20. Document ID: US 5153514 A

L14: Entry 20 of 21

File: USPT

Oct 6, 1992

US-PAT-NO: 5153514

DOCUMENT-IDENTIFIER: US 5153514 A

TITLE: Antenna and wear plates for borehole logging apparatus

DATE-ISSUED: October 6, 1992

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Griffin; Douglas D.	Bethel	CT		
Kleinberg; Robert L.	Ridgefield	CT		
Sezginer; Abdurrahman	Brookfield	CT		
Fukuhara; Masafumi	Sagamihara			JP

US-CL-CURRENT: 324/303

Full	Title	Citation	Front	Review	Classification	Date
Reference				Claims	KIMC	Draw Desc

21. Document ID: WO 2005088331 A1, EP 1725887 A1, CN 1926443 A, JP 2007526067 W, US 20070273376 A1

L14: Entry 21 of 21

File: DWPI

Sep 22, 2005

DERWENT-ACC-NO: 2005-676502

DERWENT-WEEK: 200780

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TITLE: Magnetic resonance imaging scanner e.g. asymmetric scanner, has magnetic field-modifying structure with particles of magnetic material generally smaller in dimension than skin depth of radio frequency field

Full	Title	Citation	Front	Review	Classification	Date
Reference				Claims	KIMC	Draw Desc

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Term	Documents
RADIOFREQUENCY	18525
RADIOFREQUENCIES	346
RADIOFREQUENCYS	0
RADIO-FREQUENCY	43309
RADIO-FREQUENCIES	408
RADIO-FREQUENCYS	0
"RADIO FREQUENCY"	0
RF	469307
RFS	3354
SHIELD\$3	0
(L13 and ((radiofrequency or radio-frequency or ("radio frequency") or "RF") same (shield\$3))).PGPB,USPT,USOC, EPAB,JPAB,DWPI,TDBD.	21

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